

0905486-071601

a 1
sub B1

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- expanding the mandrel (6) in such a manner that it comes to bear flush against the wall of the central hole (5) of the disc half which was put in place first;
- then applying the quantity of glue (20) to the said disc half (5);
- placing the second disc half concentrically onto the first disc half (5) over the mandrel (6), so as to enclose the glue (20);
- rotating the rotary member (3, 4) with the two disc halves (5, 21) in such a manner that, under the influence of the centrifugal force which is generated, the glue (20) spreads along an expanding front between the two disc halves (5, 21);
- stabilizing the glue which is immediately behind the glue front by means of light radiation;
- curing the glue (20);
- removing the glued-together disc halves (5, 21) from the rotary member (3, 4) and the mandrel (6).

Claim 4 as follows:

--4. (Amended) Method according to Claim 1,, comprising the step of providing a mandrel (6) which has a relatively hard core (8) and a flexible sleeve which surrounds the core (18), and expanding the sleeve (12) by means of

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compressed air.

[Amend claim 5 as follows:]

--5. (Amended) Method according to claim 1, comprising the steps of:

- putting the first disc half (5) in place;
- then expanding the mandrel (6);
- then applying glue (20) to the first disc half (5);
- then placing the second disc half (21) over the expanded mandrel (6), taking with it any glue (20) adhering thereto.

Amend claim 8 as follows:

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8. (Amended) Device according to Claim 6 for gluing together two disc halves (5, 21) which are each provided with a central hole (6), in which the carrier (3, 4) is provided with a mandrel (6) which can be fitted through the central holes (5) in the disc halves, the mandrel (6) being expandable in the radial direction.

[Amend claim 9 as follows:]

--9. (Amended) Device according to Claim 7, in which the mandrel (6) comprises a central core (8) and a flexible sleeve (12) which is connected to the core (8) in an airtight manner, which core (8) has an air-supply duct

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(9, 10) which opens out into the interior of the flexible sleeve (12).

Amend claim 13 as follows:

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--13. (Amended) Device according to claim 6, in which the sleeve (12) has at least one internal recess (13), and the mandrel (6) has at least one corresponding ridge (14) which engages in the recess (13).-

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